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NOTICE OF ALLOWANCE AND FEE(S) DUE

32692

7590

08/23/2010

3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427 ST. PAUL, MN 55133-3427 EXAMINER

CERNOCH, STEVEN MICHAEL

ART UNIT PAPER NUMBER

3752

DATE MAILED: 08/23/2010

| ١ | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| • | 10/534,093 | 05/06/2005 | Stephen C.P Joseph | 57862US002 | 2416 |

TITLE OF INVENTION: SPRAY GUN RESERVOIR WITH OVERSIZE, FAST-FILL OPENING

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 11/23/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further of indicated unless correcte maintenance fee notificat | correspondence includin d below or directed oth | ng the Patent, advance of the Patent, advance of the Patent advanc | orders and notification of m (a) specifying a new corresponding | pondence address; and | be mailed to the current dor (b) indicating a separate | correspondence address as arate "FEE ADDRESS" for |
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| | ENCE ADDRESS (Note: Use Bl | | Fee(| s) Transmittal. This ce rs. Each additional pa | rtificate cannot be used f | or domestic mailings of the for any other accompanying ont or formal drawing, must |
| 32692 3M INNOVAT PO BOX 33427 ST. PAUL, MN: | 7590 08/23. TIVE PROPERTIE 55133-3427 | | I her State addr trans | eby certify that this F | ate of Mailing or Trans ee(s) Transmittal is being sufficient postage for firs op ISSUE FEE address (571) 273-2885, on the d | mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below. |
| | | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | AT | TORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/534,093 | 05/06/2005 | VOID WITH OVERSIT | Stephen C.P Joseph | | 57862US002 | 2416 |
| ITTLE OF INVENTION: | SPRAY GUN RESERV | VOIR WITH OVERSIZ. | E, FAST-FILL OPENING | | | |
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| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | |
| CERNOCH, STE | VEN MICHAEL | 3752 | 239-302000 | | | |
| 1. Change of corresponde CFR 1.363). | ence address or indication | n of "Fee Address" (37 | 2. For printing on the pa | | | |
| _ ′ | ondence address (or Cha 3/122) attached. | nge of Correspondence | (1) the names of up to or agents OR, alternative | 3 registered patent attely, | orneys ¹ | |
| "Fee Address" indi | 3/122) attached. cation (or "Fee Address' 2 or more recent) attach | ' Indication form | (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be | gent) and the names o neys or agents. If no n | f up to | |
| | | | THE PATENT (print or typ | | | |
| PLEASE NOTE: Unle recordation as set forth | ess an assignee is identi n in 37 CFR 3.11. Comp | ified below, no assigned pletion of this form is NO | e data will appear on the pa OT a substitute for filing an a | itent. If an assignee i assignment. | s identified below, the d | ocument has been filed for |
| (A) NAME OF ASSIC | | | (B) RESIDENCE: (CITY | | | |
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| Please check the appropri | ate assignee category or | categories (will not be r | printed on the patent): | Individual | ration or other private gre | oup entity 🚨 Government |
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| 4a. The following fee(s) a Issue Fee | ire submitted: | 2 | 4b. Payment of Fee(s): (Please A check is enclosed. | se urst reapply any p | reviously paid issue fee | snown above) |
| | o small entity discount p | | Payment by credit card. Form PTO-2038 is attached. | | | |
| Advance Order - # | of Copies | <u> </u> | The Director is hereby overpayment, to Depos | authorized to charge t sit Account Number _ | he required fee(s), any de (enclose a | ficiency, or credit any n extra copy of this form). |
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| | S SMALL ENTITY statu | | b. Applicant is no long ted from anyone other than the | - | | |
| interest as shown by the r | ecords of the United Sta | tes Patent and Trademar | rk Office. | e apprount, a register | autorney of agent, of the | ic assignee of other party in |
| Authorized Signature | | | | Date | | |
| | e | | | | | |
| This collection of informs | ation is required by 37 C | FR 1 311 The informat | ion is required to obtain or re | etain a benefit by the r | ublic which is to file (and | 1 by the USPTO to process) |
| an application. Confident submitting the completed his form and/or suggestion Box 1450, Alexandria, V | iality is governed by 35 application form to the ons for reducing this buringinia 22313-1450. DC | U.S.C. 122 and 37 CFF USPTO. Time will var den, should be sent to to NOT SEND FEES OR | R 1.14. This collection is esti y depending upon the indivi he Chief Information Office COMPLETED FORMS TO | imated to take 12 minuidual case. Any comm r, U.S. Patent and Tra THIS ADDRESS. SI | ites to complete, including ents on the amount of the demark Office, U.S. Dep. END TO: Commissioner | ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| 3M INNOVATI | VE PROPERTIES C | CERNOCH, STEVEN MICHAEL | | | |
| PO BOX 33427 | | ART UNIT | PAPER NUMBER | | |
| ST. PAUL, MN 55 | 5133-3427 | | 3752 | | |
| | | | DATE MAILED; 08/23/2010 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 169 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 169 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

| | Application No. | Applicant(s) | | | |
|---|--|--|--|--|--|
| | 10/534,093 | JOSEPH ET AL. | | | |
| Notice of Allowability | Examiner | Art Unit | | | |
| | STEVEN M. CERNOCH | 3752 | | | |
| The MAILING DATE of this communication appea. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to the appeal brief filed of the second communication. | (OR REMAINS) CLOSED in this apport or other appropriate communication (GHTS. This application is subject to and MPEP 1308. | plication. If not included will be mailed in due course. THIS | | | |
| 2. X The allowed claim(s) is/are 1,3-7,9-40 and 42-44. | | | | | |
| 3. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | been received. been received in Application No | | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material /S. M. C./ Examiner, Art Unit 3752 | 5. Notice of Informal F 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other /Len Tran/ Supervisory Patent Examiner | (PTO-413), te ment/Comment ent of Reasons for Allowance | | | |
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DETAILED ACTION

Allowable Subject Matter

Claims 1, 3-7, 9-40 and 42-44 allowed.

The following is an examiner's statement of reasons for allowance: Applicant's arguments are persuasive.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to STEVEN M. CERNOCH whose telephone number is (571)270-3540. The examiner can normally be reached on IFP.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Len Tran can be reached on (571)272-1184. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/534,093 Page 3

Art Unit: 3752

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/S. M. C./ Examiner, Art Unit 3752 8/12/2010

/Len Tran/ Supervisory Patent Examiner, Art Unit 3752